

TEMPORARY

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

SOUTHERN NEVADA WATER AUTHORITY UNDERGROUND PROPERTY OF THE PR

Source:

Basin:

SPRING VALLEY

Manner of Use:

IRRIGATION

Period of Use:

ONE YEAR FROM DATE OF ISS

Priority Date:

06/24/1970

<u>APPROVAL</u> OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the place of use of the waters of an underground source as heretofore granted under Permit 25679, Certificate 9295, is issued subject to the terms and conditions imposed in said Permit 25679, Certificate 9295 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer on an annual basis by February 15th of each year.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands. ** 查看在查看看看看看看看看看看看看看看

The total combined duty of water under Permit 18525, Certificate 6992; Permit 25678, Certificate 9294; Permit 25679, Certificate 9295; Permit 25680, Certificate 9296; Permit 30319, Certificate 10725; and temporary Permits 89142T, 89143T, 89144T, 89145T, 89146T, 89147T, and 89148T shall not exceed 1,113.30 acre-feet annually for the irrigation of 278.325 acres within the described place of use. Within this place of use, 643.83 acre-feet annually for the irrigation of 160.96 acres is from the waters of Lincoln Creek and from supplemental groundwater; therefore, the groundwater source cannot be pumped unless

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies. (Continued on Page 2)

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 1.36 cubic feet per second and 630.24 acre-feet annually, and is limited to 4.0 acre-feet per acre from all sources.

Work must be prosecuted with reasonable diligence and proof of completion

of work shall be filed on or before:

Water must be placed to beneficial use and proof of the application of water to

beneficial use shall be filed on or before:

MA

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this _______ day of <u>February</u>, 2020

State Engineer

89144

TEMPORARY

Application No.

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE F	OR OFFICE USE ONLY
Date of filing in State Engineer's Office SEP	2 0 2019
Returned to applicant for correction	
Corrected application filed	Map filed <u>Dec. 7, 1977 Under 25678</u>
The applicant Southern Nevada Water Authority	
100 City Parkway, Suite 700, MS #83	of Las Vegas
Street Address or PO Box	City or Town
Nevada 89106	
State and ZIP Code	E-mail Address
hereby make(s) application for permission to change the	
☐ Point of diversion	Manner of use of a portion
of water heretofore appropriated under (Identify existing right identify right in Decree.) Permit 25679 / Certificate 9295	ts by Permit, Certificate, Proof or Claim Nos. If Decreed ave title of Decree and
1. The source of water is an underground source (Phillip	?** **
	of stream, lake, underground, spring or other sources.
2. The amount of water to be changed 1.36 cfs, 630.24.	rision rate in cubic feet per second (CFS) AND duty in scre-feet annually (AFA).
3. The water to be used for Irrigation and domestic Irrigation, power, mining, commerce	ial, etc. If for stock, state number and kind of animals. Must limit to one major use
4. The water heretofore used for Irrigation and domestic	If for stock, state number and kind of animals.
distance to a found section corner. If on unsurveyed land, it should	&M., or at a point from which the SE corner of said Section 24

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.) 157.56 acres within portions of the SE½ NE½ and SE½ of Section 13; NE½, N½ SE½, and S½ SW½ of Section 24; NW½ NW½ of Section 25; all in T.12N., R.67E., M.D.B.&M. (Please see map accompanying this application. Please see 'Attachment A" for additional comments regarding the proposed use and place of use.).								
8. Existing place of use (Describe by legal subdivisions. If changemoved from irrigation.) 157.56 Acres Total as described on Certificate No. 9295	ging place of use and/or manner of use of irrigation permit, describe acreage to be and shown on PBU map filed under 25678.							
Month and Day	December 31 of each year. Month and Day							
10. Existing use permitted from January 1 Month and Day	to December 31 of each year.							
11. Description of proposed works. (Under the provision specifications of your diversion or storage works.) (State of flumes or drilled well, pump and motor, etc.) Surface water from Lincoln Creek (when available) will	tof NRS 535.010 you may be required to submit plans and manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and be placed to beneficial use through an existing communal pivot the the proposed place of use when surface water is not available.							
13. Estimated time required to construct works Already	If well completed, describe well.							
14. Estimated time required to complete the application of	of water to beneficial use 1 Year							
a detailed description may cause a delay in processing.) Water will be used to irrigate during the 2019/2020 irrigated a second control of the control of t	and its water usage (use attachments if necessary): (Failure to provide ation season. The Point of Diversion is not being changed under tips Ranch was recently switched over from wheel line to pivot em was installed between the new pivots.							
	Colby N. Pellegrino, Director, Water Resources Dept. Type or print name clearly							
jim.watrus@snwa.com E-mail Address	C rype of print maintenancy							
702-822-3312	Signature, applicant or agent							
Phone No. Ext.	Southern Nevada Water Authority Company Name							
APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT	100 City Parkway, Suite 700, MS #83 Street Address or PO Box Las Vegas, Nevada 89106							
Parished Och 2 \$180 EH ING EEE AND CLIPPOPTIN	City, State, ZIP Code							

Attachment A

SNWA is filing six temporary applications at Phillips Ranch for the 2019/2020 Irrigation Season. These six temporary applications can be seen in the below table. Please note that Permit 25678 / Certificate 9294 (surface water, Lincoln Creek), Permit 25679 / Certificate 9295 (underground), and Permit 25680 / Certificate 9296 (underground) share a common place of beneficial use of 157.56 acres. However, there is also a Total Combined Duty term between all groundwater permits of 1113.3 AFA. The total acreage of the four newly installed pivots on Phillips Ranch was calculated to be 303.32 acres. Please note that of the 303.32 acres of installed pivots, 24.995 acres are currently irrigated by certificated water rights (Please see attached map). This leaves 278.325 acres which will be irrigated by the below six temporary applications for Phillips Ranch, for the 2019/2020 irrigation season.

	Base Right (permit/ cert.)	GW or SW?			Quantities To Be Changed					
App No.			POD Change?	POU Change?	Acres	Duty (AF/ Acre)	AFA	AFA Non- Supp. to SW	AFA Supp. to SW	Total Combined Duty (AFA)
1	18525 / 6992	GW	No	Yes	14.462	4.0	57.848	57.848	0.00	
2	25678 / 9294	sw	No	Yes	157.56	4.0	630.24	N/A	N/A	
3	25679 / 9295	GW	No	Yes	157.56	4.0	630.24	0.00	630.24	
4	25680 / 9296	GW	No	Yes	157.56	4.0	630.24	0.00	630.24	, 1,113.3
5	30319 / 10725	GW	No	Yes	184.71	3.452*	637.57*	375.79	261.78	. <u>v</u>
6	30319 / 10725	GW	Yes	Yes	26.99	3.452*	93.16*	93.16	0.00	EP 2
*Round	ded from Calc	ulated Dut	y of 3.4517241	38 from Certi	ficate	•			7.7	20

It is requested that the existing total combined duty of 1113.3 AFA associated with Permits 18525, 25679, 25680, and 30319 be applied to these temporary change applications. It is also requested that a duty of 4.0 AF/Acre be issued as a combined

applications. It is also requested that a duty of 4.0 AF/Acre be issued as a combined cuty term, for the total irrigation of 278.325 acres within the proposed place of use. Of this, 157.56 acres (630.24 afa) of groundwater will be considered supplemental to surface waters of Lincoln Creek.

Please note that these six applications are to supersede six previously filed Temporary Applications filed for Phillips Ranch which are currently RFA. The RFA temporary applications which will be replaced with these new temporary applications are 88014T, 88015T, 88016T, 88017T, 88018T, and 88019T.